

**ArChine Arcplex LMO 150****Description**

ArChine Arcplex LMO 150 is a high performance and high temperature, EP grease on non-ageing mineral oil base formulated with molybdenum disulphides.

ArChine Arcplex LMO 150 has many advantages, for example: high drop point, non-ageing, high stability, water resistant, corrosion resistant, high pressure load capacity, good adhesiveness, and so on.

**Application**

ArChine Arcplex LMO 150 is suitable for lubrication of roller and friction bearings under extreme pressure load. Molybdenum disulphides reduce friction and wear under temperature and pressure load.

ArChine Arcplex LMO 150 also helps to smoothen new high loaded bearings.

Lubrication of high loaded bearings (e.g. pivoting bearings, pins, shafts, joints on trucks) threaded spindles and guides of lifting units.

Operation temperature: -20°C~150°C

**Technical Data**

ArChine Arcplex LMO 150	Unit	Test method
Appearance	Gray-black smooth	Visual
Worked penetration, 0.1mm	240-295	GB/T 269
Drop point, °C ≥	260	GB/T 4929
Corrosiveness to Copper (T <sub>2</sub> Copper, 100°C, 24h)	No change	GB/T 7326 Second method
Evaporation (99°C, 22h) % ≤	2.0	GB/T 7325

Shanghai PingYiao Trading CO., Ltd.

Address: Xuhui District, Shanghai Caoxi Yin Hai Building, A1207 Room, No. 250

Telephone helpline: 15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

Tel: 86-21-64705533

Fax: 86-21-64705533-209

E-mail: [info@pingyiao.com](mailto:info@pingyiao.com)